| I hereby certify that this correspondence is being hand delive Patents, Washington, D.C. 20231, on | ered to Assistant Commissioner for |
|---|---|
| By: Rayline K. | Petul |
| Attorney Docket No | PATENT . 13724-731 (formerly ZQMD <u>4</u> 039) ₃ |
| IN THE UNITED STATES PATENT | AND TRADEMARK OFFICE ☐ |
| In re Application |) PATENT APPLICATION |
| Inventor(s): Edward J. Gough, Alan A. Stei | n) |
| Application No.: 08/515,379 |) Group Art Unit: 3311 |
| Filed: August 15, 1995 |) Examiner: Peffley, M.) |
| Title: MULTIPLE ANTENNA ABLATION APPARATUS | _) , , , |

PETITION UNDER RULE 48 TO CORRECT INVENTORSHIP

Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF HAND DELIVERY

Sir:

Pursuant to 37 C.F.R. § 1.48, originally named inventors Edward J. Gough and Alan A. Stein submit this petition to add Stuart D. Edwards as a joint named inventor in the above-referenced patent application. This petition is accompanied by (1) a Verified Statement of Facts and Consent of Change of Inventorship by originally named inventors Edward J. Gough and Alan A. Stein establishing when the error in inventorship, made without deceptive intent, was discovered

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and how it occurred, (2) a new inventorship declaration executed by newly named inventor Stuart D. Edwards and originally named inventors Edward J. Gough and Alan A. Stein, (3) a Declaration by Stuart D. Edwards, (4) consent of the assignee, ZoMed International, Inc. and (5) the proper fee as set forth in 37 C.F.R. § 1.17(h) of \$130.

As explained in the attached declarations, when the above-referenced application was filed, it was believed that Stuart D. Edwards had been named as a joint inventor. Circumstances necessitated filing the above-referenced application in an expedited manner. In the rush to file the application, Stuart D. Edwards was inadvertently omitted as a named inventor. At no time was there any deceptive intent in omitting Stuart D. Edwards as a named inventor.

When reviewing the above-referenced application in December 1996 the Petitioners discovered that Stuart D. Edwards had been inadvertently omitted as a named inventor. The above-referenced application is a continuation-in-part of U.S. Patent Application Serial No. 08/290,031, now U.S. Patent No. 5,536,267 (hereafter the "'267 Patent") for which Stuart D. Edwards is a named co-inventor and the present invention was intended to be filed with Stuart D. Edwards as a named co-inventor. It was always believed that Mr. Edwards was a named co-inventor of the above-referenced application, as evidenced that the above-referenced application of the '267 Patent, but the error in his omission was only discovered in December 1996. When the error was discovered, Paul Davis was promptly requested to add Stuart D. Edwards as one of the named inventors. The present Petition to Correct Inventorship is filed diligently after the discovery of the omission of Stuart D. Edwards as a named inventor.

The Verified Statement by the original named inventors, along with the declaration of Stuart D. Edwards set forth satisfactory facts demonstrating that the omission of Stuart D. Edwards as a joint inventor

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was inadvertent and made without deceptive intent. For these reasons, favorable action on this petition is respectfully solicited.

Respectfully submitted,

Dated: 12 | 24 | 96

Paul Davis

Registration No. 29,294

Attorneys for Petitioner

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application |) PATENT APPLICATION |
|--|----------------------|
| Inventor(s): Gough, et al. | 97 |
| Application No.: 08/515,379 | JAN GR |
| Filed: August 15, 1995 | OUP |
| Title: MULTIPLE ANTENNA ABLATION APPARATUS | AH IO: 330 |
| DECLARATION FOR PATENT | T APPLICATION G |

(CONTINUATION-IN-PART)

As a below named inventor, I hereby declare that my residence, post office address and impositions are as stated below post to my name; I believe that I am the original first and calculate the continuation of the continuat

the specification of which (check applicable ones):

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if one name is listed below), first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MULTIPLE ANTENNA ABLATION APPARATUS

| the specimeation of which (check applicable ones). | | | |
|--|--|--|--|
| | is attached hereto; | | |
| <u>X</u> | was filed with the above-identified "Filed" date and "SC/Serial No." | | |
| | was amended on (or amended through) . | | |
| | The present application is a continuation-in-part of Prior Application, Application No. 08/290,031, filed: August 12, 1994, which is a continuation-in-part of Application No. 08/148,439, filed November 8, 1993, and may be considered to disclose and claim subject matter in addition to that disclosed in the Prior Application, and I hereby claim the benefit of 35 U.S.C. Section 120. | | |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of the application in accordance with Title 37, Code of Federal Regulations, §1.56, including information which became available between the filing date of the Prior Application and the national or PCT international filing date of the present application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| (1) Full name of sole or first inventor: Edward J. Gough |
|---|
| (1) Residence: 31 Addison Way Menlo Park, California 94025 |
| (1) Post Office Address: Menlo Park, California 94025 |
| (1) Citizenship: Great Britain |
| (1) Inventor's signature: (1) Date: (24) |
| (2) Full name of second joint inventor: Alan A, Stein |
| (2) Residence: 649 Lancaster Boulevard Moss Beach, California 94038 |
| (2) Post Office Address: Moss Beach, California 94038 |
| (2) Citizenship: United States (2) Inventor's signature: (2) Date: /2 24 46 |
| (3) Full name of third joint inventor: Stuart D. Edwards |
| (3) Residence: 1681 Austin Avenue Los Altos, California 94024 |
| (3) Post Office Address: Los Altos, California |
| (3) Citizenship: United States |
| (3) Inventor's signature: |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application |) | <u>PATENT</u> |
|---|---|---------------------------|
| <u>APPLICATION</u> | | |
| |) | |
| Inventor(s): Edward J. Gough, Alan A. Stein |) | |
| |) | |
| Application No.: 08/515,379 |) | Group Art Unit: |
| 3311 | | S |
| |) | 7, |
| Filed: August 15, 1995 |) | Examiner: Peffley |
| M. | - | 2 1 |
| |) | ; • [|
| Title: MULTIPLE ANTENNA ABLATION |) | EIVEC 8 AH 10 P 330 |
| APPARATUS |) | 30 110 |
| | | |
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CONSENT OF ASSIGNEE

Assistant Commissioner for Patents Washington, D.C. 20231 ATTN: BOX DAC

Sir:

ZoMed International, Inc., is the sole assignee of record for the above-referenced application. As the sole assignee, ZoMed International Inc. hereby consents to the addition of Stuart D. Edwards as a joint inventor of the above-referenced application.

Executed this 2 4 day of 1 c, 1996 at

ThAirMAN (Title)

| CERTIFICATE OF HAND DELIVERY I hereby certify that this correspondence is being hand deli Patents, Washington, D.C. 20231, on | _ |
|---|-----------------------------------|
| 3 0 | PATENT |
| Attorney Docket N | o. 13724-731 (formerly ZOMD 1039) |
| IN THE UNITED STATES PATENT | T AND TRADEMARK OF CEL 🚍 |
| In re Application | y ₹ 5) PATENT APPLICATION |
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| Inventor(s): Edward J. Gough, Alan A. St | - |
| Application No.: 08/515,379 |) Group Art Unit: 3311 |
| Filed: August 15, 1995 |) Examiner: Peffley, M. |
| Title: MULTIPLE ANTENNA ABLATIC APPARATUS |) (N) () () |

VERIFIED STATEMENT OF FACTS AND CONSENT OF CHANGE OF INVENTORSHIP BY EDWARD J. GOUGH AND ALAN A. STEIN

Assistant Commissioner for Patents Washington, D.C. 20231

Attn: Box DAC

Sir:

1. I, Edward J. Gough, am currently employed by ZoMed International, Inc. where I hold the position of Vice President of Engineering.

- 2. I, Alan A. Stein was President of ZoMed International until October of 1996.
- 3. We were either consultants or employees of ZoMed International, Inc. at the time the invention described and claimed in the above-referenced patent application was made.
- 4. We worked with Stuart D. Edwards on the conceptions of the inventions claimed in the above-referenced application. At the time the above-referenced application was being prepared and filed, we believed that Stuart D. Edwards was being named as one of the joint-inventors. Circumstances necessitated that the above-referenced patent application be prepared and filed in an expedited manner. In the rush to file the application, we did not realize that Stuart D. Edwards name had been inadvertently omitted as a joint inventor. The error in the inventorship was discovered in December 1996.
- 5. During December of 1996, Paul Davis was reviewing the above-referenced application prior to paying the issue fee and determined that Stuart D. Edwards had not been named as an inventor. Paul Davis then contacted us and it was determined that Stuart D. Edwards should be added as an inventor. A Petition to add Stuart D. Edwards was then promptly prepared.
- 6. The omission of Stuart D. Edwards as a joint inventor of the above-referenced patent application was done with no deceptive intent, and, once we learned that the inventorship was in error and had to be corrected, we filed this statement promptly.

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7. We make this verification with the full knowledge that willful false statements are punishable by fine or imprisonment or both (18 U.S.C. § 1001) and may jeopardize the validity of the patent above referenced. All statements made herein of my own knowledge are true. All statements made herein on information and belief, are believed to be true.

| Executed this 24 day of DBC, 1996 at California. |
|--|
| SNB. IN |
| Edward DGough |
| Executed this day of, 1996 at, California. |
| , samerina |
| Alan A Stein |